Percentage of susceptible Organisms Isolated From All Specimen, 87 hospitals, Jan - Dec 2021

	Organism	TOTAL ISOLATES	BETA - LACTAMS																CARBAPENEMS			POLY MYXINS	QUINOLONES			AMINOGLYCOSIDES			GLYCOPEPTIDES		MISCELLANEOUS						
			PENICILLIN	PENICILLIN BY MIC	AMPICILLIN	AMOXICILLIN/ CLAVULANIC ACID	AMPICILLIN / SULBACTAM	PIPERACILLIN / TAZOBACTAM	CEFAZOLIN (A)	CEFAZOLIN (U)	CEFUROXIME SODIUM (parenteral)	CEFUROXIME SODIUM (Oral)	CEFOPERAZONE / SULBACTAM [a]	CEFOTAXIME	CEFTAZIDIME	CEFTRAXONE	CEFEPIME	OXACILLIN	CEFOXITIN	ERTAPENEM	IMIPENEM	MEROPENEM	COLISTIN BY MIC	CIPROFLOXACIN	LEVOFLOXACIN	NORFLOXACIN (U)	AMIKACIN	GENTAMICIN	GENTAMICIN 120 µ g	VANCOMYCIN	TEICOPLANIN	FOSFOMYCIN	CLINDAMYCIN	ERYTHROMYCIN	NITROFURANTOIN (U)	CHLORAMPHENICOL	CO-TRIMOXAZOLE	TETRACYCLINE
Gram negative	*Acinetobacter calcoaceticus-baumannii* complex	49872			R	R	25.9 (14444)	23.4 (43445)						11.5 (28499)	23.5 (48236)	11.5 (31494)	23.5 (25411)			R	23.7 (44214)	24 (48082)	98.5 (21154)	25.5 (47432)	26.8 (32935)		42.1 (41935)	32.4 (36945)				R				R	37.7 (34408)	16.1 [u] (329)
	(ICU)	12011			R	R	15.2 (3804)	14.4 (11004)						7.9 (7170)	14.9 (11715)	7.6 (8673)	15.2 (7171)			R	14.4 (10937)	14.5 (11750)	98.5 (6244)	17.5 (11383)	19.1 (9070)		31.7 (9711)	23 (8802)				R				R	34.5 (8186)	- [u]
	(inpatient)	32652			R	R	26 (8856)	22.6 (28353)						10.8 (18144)	22.7 (31711)	10.6 (20876)	22.8 (15608)			R	23.1 (28812)	23.2 (31901)	98.6 (13823)	24.8 (31155)	26.6 (21492)		42.1 (27480)	32.1 (24683)				R				R	36.8 (22227)	17.6 [u] (136)
	(outpatient)	2480			R	R	40.6 (641)	44.3 (2213)						25.3 (1559)	45.1 (2395)	24.9 (1682)	42.1 (1359)			R	46 (2139)	46.1 (2373)	96.9 (1179)	45.2 (2346)	43.6 (1705)		81.1 (2108)	52.4 (2033)				R				R	52.4 (1774)	15.6 [u] (45)
	Acinetobacter spp.	2761					74.3 (847)	74 (2405)						43.5 (1855)	65.6 (2642)	49.9 (1916)	68.8 (1563)				74.3 (2425)	71.9 (2618)		73.8 (2630)	81.1 (1747)		86.2 (2645)	76.6 (2156)									63.3 (1973)	- [u]
	Aeromonas hydrophila	1452						78.4 (1004)			80.9 (288)			78.3 (872)	88.6 (1091)	77.4 (1127)	87.7 (653)		21.3 (498)	80.9 (973)	61 (910)	82.1 (1022)		90.6 (1385)	93.5 (803)		96.9 (1090)	92.1 (960)							-	84.2 (1161)	76.4 (165)
	Burkholderia cepacia complex	1576			R	R	R								85.7 (1545)					R		76.1 (1542)	R		68.9 [e] (836)							R				- [e]	88.7 (1204)	
	Burkholderia mallei	17													- [e]						- [e]																	- [e]
	Burkholderia pseudomallei	3725				93.8 [e] (1619)									96.6 [e] (2257)						97.7 [e] (1969)															94 [e] (1817)	97.1 [e] (208)
	Citrobacter freundii	1535			R	R	R	81.4 (1319)	R	R	R	R	67.3 (358)	63 (1063)	69.4 (1338)	69.2 (1201)	81.7 (838)		R	91.9 (1414)	92.3 (1254)	92.9 (1441)		63.5 (1450)	66.7 (833)	-	97.4 (1459)	85.4 (1292)							97.2 (71)	-	72.7 (1298)	46.3 (41)
	Enterobacter cloacae	10154			R	R	R	80.5 (9016)	R	R			61.5 (2923)	63.4 (6594)	68.2 (8929)	65.9 (7943)	72.7 (5501)		R	89.3 (9448)	90.9 (8745)	93.3 (9732)	87.7 (3727)	70.2 (9597)	74.9 (5588)	-	97.5 (9659)	83.8 (7920)							47.8 (251)	-	74.5 (8338)	69.1 (463)
	Enterobacter spp.	2467			9.9 (1892)	17 (2145)	47.9 (580)	81.3 (2019)	7.1 (742)	8 (137)	-	12.6 (803)	80.2 (656)	62.2 (1825)	71.2 (2390)	67.8 (2109)	71.6 (1459)		18.7 (1649)	87.8 (2118)	88.6 (1760)	92.2 (2165)		69 (2314)	74.6 (1506)	-	94.1 (2393)	83.2 (2070)							46.7 (15)	86.6 (142)	77 (2095)	54.5 (178)
	Escherichia coli (all isolates)	81034			17.6 (55381)	71.3 (67419)	69.3 (11332)	89.5 (70423)	27.8 (12320)	24.9 (16161)	-	24.6 (20879)	65.5 (22563)	55.5 (51484)	68.0 (69285)	57.1 (62832)	63.2 (41564)		84.2 (41083)	94.4 (74207)	95.4 (68207)	95.4 (76164)	98.5 (28140)	38.1 (75323)	39.9 (40975)	-	98 (76186)	68.5 (65181)							96 (5909)	70.4 (1188)	45.9 (67364)	33.1 (5047)
	(Urine-inpatient)	26766			16.4 (17674)	67.7 (22266)	64.9 (4149)	86.3 (23254)		27 (8228)	-	19.8 (6863)	66 (7299)	50.5 (17285)	63.0 (23169)	51.4 (21383)	57.8 (13287)		80 (12357)	92.6 (24468)	93.6 (22038)	93.6 (25277)	98.4 (9276)	31.9 (24955)	32.7 (13887)	-	97.7 (24848)	66.2 (21526)			98.2 (4178)				95.8 (3631)	64.8 (250)	43.4 (22638)	30.4 (1173)
	(Urine-outpatient)	12074			17.8 (8304)	72.9 (10438)	70.8 (1518)	92.1 (10593)		28.3 (3417)	-	28.5 (3792)	69.2 (2210)	59.7 (7258)	72.0 (9801)	61.5 (9438)	71.4 (6657)		86.7 (6459)	96.9 (11002)	97.6 (10353)	97.7 (11637)	97.8 (3858)	33.1 (11571)	34.5 (5705)	-	98.3 (11395)	69 (10709)			96.7 (1787)				97 (1024)	66.4 (375)	45.2 (10838)	38.5 (717)
	Haemophilus influenzae (all isolates)	716			68.9 (615)	91.6 (597)	93.9 (66)	100 (42)			91.7 (121)			97 (461)	95.7 (139)	98.9 (438)					98.5 (66)	98.4 (317)		99.5 (420)	99.4 (180)										84.7 (85)	55.9 (465)	60.5 (76)
	(age 0-5 years old)	48			78.7 (47)	93.2 (44)	-	-			-			100 (32)	-	100 (30)					-	-		-	-										-	51.3 (39)	-
	(age > 5 years old)	526			67.3 (492)	91.1 (418)	93.5 (62)	100 (33)			91.3 (104)			96.4 (337)	96.5 (113)	98.9 (361)					97.7 (43)	97.4 (193)		99.7 (302)	99.1 (115)										80.9 (47)	58.7 (390)	60.3 (68)
	(CSF)				-	-	-	-			-			-	-	-					-	-		-	-										-	-	-
	(Sterile sites)[b]	99			70 (80)	87 (77)	-	-			-			92.7 (55)	93.1 (29)	98.5 (68)					-	95 (40)		100 (56)	-										-	54.1 (74)	-
	(Non-sterile sites)[c]	623			68.4 (541)	92.2 (523)	96.5 (57)	100 (33)			92.7 (109)			97.6 (412)	96.4 (112)	98.9 (373)					98 (49)	98.9 (281)		99.5 (367)	99.4 (174)										85.1 (74)	55.9 (397)	63.9 (61)
	Klebsiella aerogenes	2919			R	R	R	78 (2514)	R	R			60.2 (706)	66.4 (1801)	71.8 (2543)	68.4 (2354)	78.9 (1522)		R	91.6 (2713)	84.6 (2471)	93 (2705)	95.6 (1034)	74.1 (2707)	77.4 (1592)	-	97 (2746)	88.9 (2271)							43.1 (58)	67.6 (34)	81.2 (2478)	69.1 (110)
	Klebsiella oxytoca	1411			R	79.4 (1216)	75.1 (173)	88.1 (1175)	20.7 (358)	15.2 (112)	-	36.1 (371)	64.9 (367)	79.1 (808)	82.5 (1178)	79.9 (1112)	81.4 (749)		86.1 (777)	92.6 (1307)	94 (1134)	93.9 (1333)		75.8 (1320)	78.6 (692)	-	97.8 (1350)	91.1 (1045)							87.2 (39)	63.8 (58)	80.2 (1190)	87 (46)
	Klebsiella pneumoniae (all isolates)	61507			R	61.3 (52297)	59.9 (9123)	68.4 (55429)	45.7 (13803)	28.1 (4994)	-	24.9 (16517)	51.4 (18693)	57.2 (37274)	58.9 (54460)	56.7 (49809)	60.7 (31478)		75.7 (30695)	81.6 (57724)	84 (52440)	84 (58143)	95.7 (21949)	50.8 (57283)	57.3 (31621)	-	93.2 (58245)	82.1 (46581)							47.9 (1818)	70.6 (885)	60.3 (51777)	55.6 (2297)
	(ICU)	9109			R	51.1 (8060)	52.8 (1650)	58.1 (8335)	37.2 (1802)	25.5 (321)	-	17.1 (2659)	39.7 (2020)	46.1 (5388)	47.7 (8048)	44.9 (7972)	52.9 (5465)		67.5 (4615)	72.3 (8630)	75.4 (7998)	75.6 (8829)	92.8 (4037)	44 (8549)	50.1 (5341)	-	88.6 (8604)	75.8 (6749)							44.6 (112)	73.7 (232)	53.4 (7490)	36.6 (82)
	(inpatient)	38982			R	58.9 (33732)	57 (6070)	65.7 (35204)	45.2 (7198)	30 (2767)	-	19.6 (9888)	50 (11516)	54.5 (23993)	55.8 (34809)	53.9 (32373)	59 (19307)		73.8 (17415)	80.1 (36661)	82.8 (32962)	82.6 (37361)	95.7 (14097)	49.1 (36719)	55.7 (21391)	-	93.1 (36613)	81.2 (29529)							50.1 (1127)	71.9 (501)	57.7 (32435)	50.2 (781)
	(outpatient)	8235			R	72.4 (7020)	67.3 (1435)	81 (7451)	57.3 (1607)	33.3 (754)	-	31.7 (2667)	58.5 (1464)	69.3 (5513)	72.7 (7200)	70.6 (6554)	74.3 (4316)		82 (4729)	88.5 (7580)	91 (6965)	90.7 (7918)	95.6 (3002)	60.7 (7818)	65.7 (4533)	-	95.5 (7916)	86.9 (7217)							48 (204)	61 (200)	69.7 (7342)	71.9 (192)
	Morganella morganii	3264			R	R	61.3 (455)	88.7 (2945)	R	R	R	R	77.4 (877)	72.0 (2236)	88.8 (2979)	86.9 (2563)	82.7 (1853)		43.3 (1915)	97.7 (3037)	48.5 (2675)	97.6 (3097)	R	68.4 (3083)	66.3 (1920)	-	98.5 (3122)	84.5 (2633)							R	-	73.7 (2746)	44.4 (133)
	Neiseria meningitidis	-		-	-									-		-						-		-	-											-	-	
	Proteus mirabilis	12538			56.4 (8452)	83.3 (9949)	85.4 (1663)	95.9 (10428)	32.7 (2518)	27.3 (1756)	-	47.6 (3525)	71.9 (3330)	79.8 (8552)	93.8 (11327)	86.5 (9321)	82 (6090)		93.9 (6831)	96.6 (11322)	69.1 (9361)	96 (11616)	R	69 (11607)	67.2 (6639)	-	98.9 (11968)	79.3 (9814)							R	75.9 (79)	58.6 (10420)	R
	Proteus vulgaris	1259			R	70.6 (966)	82.7 (168)	96.3 (1002)	R	R	R	R	83.1 (362)	83.4 (941)	94.5 (1192)	87.5 (863)	85.4 (472)		87.7 (682)	97.8 (1102)	70.5 (942)	97.2 (1132)	R	81 (1145)	82.2 (600)	-	98.3 (1180)	91.9 (1011)							R	-	74.5 (1032)	R

Percentage of susceptible Organisms Isolated From All Specimen, 87 hospitals, Jan - Dec 2021

	Organism	TOTAL ISOLATES	BETA - LACTAMS																	CARBAPENEMS			POLY MYXINS	QUINOLONES			AMINOGLYCOSIDES			GLYCOPEPTIDES		MISCELLANEOUS							
			PENICILLIN	PENICILLIN BY MIC	AMPICILLIN	AMOXICILLIN/ CLAVULANIC ACID	AMPICILLIN / SULBACTAM	PIPERACILLIN / TAZOBACTAM	CEFAZOLIN (A)	CEFAZOLIN (U)	CEFUROXIME SODIUM (parenteral)	CEFUROXIME SODIUM (Oral)	CEFOPERAZONE / SULBACTAM [a]	CEFOTAXIME	CEFTAZIDIME	CEFTRIAXONE	CEFEPIME	OXACILLIN	CEFOXITIN	ERTAPENEM	IMIPENEM	MEROPENEM	COLISTIN BY MIC	CIPROFLOXACIN	LEVOFLOXACIN	NORFLOXACIN (U)	AMIKACIN	GENTAMICIN	GENTAMICIN 120 µ g	VANCOMYCIN	TEICOPLANIN	FOSFOMYCIN	CLINDAMYCIN	ERYTHROMYCIN	NITROFURANTOIN (U)	CHLORAMPHENICOL	CO-TRIMOXAZOLE	TETRACYCLINE
Gram negative	*Providencia rettgeri*	803			R	R	68.8 (96)	82.5 (715)	R	R	-	31.7 (319)	79.2 (183)	69.2 (626)	81.2 (750)	78.5 (652)	79.9 (378)		74 (535)	87.5 (750)	68.2 (658)	85.6 (765)	R	68.2 (749)	66.8 (452)	-	96.3 (764)	84.6 (667)							R	-	73.6 (693)	R
Gram negative	*Providencia stuartii*	751			R	R	72.2 (158)	94 (695)	R	R	-	29.3 (225)	63.9 (180)	79.4 (539)	86.6 (692)	86.9 (574)	89.3 (542)		89.2 (452)	94.6 (702)	66.3 (658)	94 (718)	R	66 (721)	56.9 (499)	-	98.7 (719)	79.6 (555)							R	-	87 (598)	R
Gram negative	*Providencia* spp.	232			18.5 (135)	13.1 (183)	-	92.7 (178)	9.9 (81)	-	-	54.5 (66)	94.6 (74)	83.9 (137)	90.9 (220)	89.7 (184)	86.4 (66)		85.2 (122)	94.7 (208)	76.6 (158)	94.1 (204)		82.7 (196)	85.7 (98)	-	98.6 (217)	92.8 (195)							-	-	78.8 (189)	-
Gram negative	*Pseudomonas aeruginosa*	38052			R	R	R	76.8 (34841)						R	78.4 (36882)	R	79.2 (20102)			R	73.1 (33852)	77.5 (36380)	97.9 (15901)	77 (35906)	72.2 (24140)	-	90.2 (37317)	83.6 (28722)							R	R	R
Gram negative	*Salmonella*, Typhoidal	32			-								-	-	-	-								-	- [e]											-	-	
Gram negative	*Salmonella* spp.	5365			53.6 (4450)								48.2 (313)	84.8 (2105)	87.6 (1742)	87.5 (2317)								63.8 (4861)	46.9 [e] (1044)											87.8 (255)	87 (4815)	
Gram negative	*Serratia marcescens*	2342			R	R	R	92.9 (1711)	R	R	R	R	68.2 (534)	77.5 (1531)	89.3 (2106)	84.6 (1890)	87.2 (1488)		R	95.3 (2198)	90.9 (1698)	96.6 (2237)	R	84.1 (2246)	83.6 (1497)	-	98.2 (2279)	95.9 (1821)							R	-	90.9 (1943)	12.7 (79)
Gram negative	*Shigella* spp.	100			49.3 (69)																			51.1 (94)	43.6 (55)												65.1 (86)	
Gram negative	*Stenotrophomonas maltophilia*	8694			R	R	R	R						R	38.5 (3492)	R				R	R	R			87.6 (7640)		R	R	R			R					-	91.6 (8045)	R
Gram negative	*Vibrio cholerae* (all serotypes)	154			69.7 (132)																															-	85.3 (136)	97.4 (76)
Gram negative	(O1)	-			-																															-	-	-
Gram negative	(non O1, non O139)	135			70.1 (117)																															-	85 (120)	98.6 (72)
Gram negative	*Vibrio parahaemolyticus*	468			5.6 (304)	97.7 (86)	-	98.7 (79)	- [e]		28.1 (32)			93.9 (228)	99.4 (165)		88.1 (67)		94.6 (56)		98.5 (67)	97.5 (80)		76.3 (389)	93.2 (73)		95.7 (92)	98.3 (121)									97.9 (377)	98.7 (239)
Gram negative	*Vibrio* spp.	266			62.6 (182)	92.8 (166)	97.1 (34)	98.5 (137)	- [e]		86.2 (58)			82.7 (191)	95.8 (212)		81.9 (105)		79 (100)		87 (123)	96.6 (145)		85.9 (255)	88.4 (121)		94.4 (144)	96.6 (146)									87.7 (179)	85.5 (55)
Gram positive	*Enterococcus faecalis*	21629	69.5 (10653)	78.2 (6638)	94.1 (21322)				R	R	R	R	R	R	R	R	R							32.8 [u] (10418)	42.4 [u] (6103)		R	R	62.5 [h] (4416)	98.3 (21161)	99 (5041)	95.5 [u] (3462)	R	11 (8639)	96.7 (1246)		R	8.5 [u] (6033)
Gram positive	*Enterococcus faecium*	12435	5.9 (5769)	8.4 (4068)	7.1 (12279)				R	R	R	R	R	R	R	R	R							2.3 [u] (6934)	5.4 [u] (3791)		R	R	80.4 [h] (2835)	92.0 (12362)	90.7 (3245)		R	2.8 (5026)	22.9 (1020)		R	7.1 [u] (4024)
Gram positive	*Enterococcus* spp.	1984	59.8 (873)	61.6 (656)	68 (1917)																			37.2 [u] (401)	35.4 [u] (285)				87.7 [h] (456)	92.1 (1800)	93.9 (512)			33.1 (1050)	-			16.6 [u] (290)
Gram positive	*Staphylococcus aureus* (all isolates)	34376	9.6 (4309)	13.5 (11736)														86.3 [f] (34376)						91.1 (18354)	93 (11311)			95.3 (25913)		98.9 [e] (15191)	98.7 [e] (10476)		88.9 (31932)	86.4 (31094)	100 (129)	95 (9989)	94.6 (29691)	60.8 (16425)
Gram positive	(MRSA)	3077	0.0 (512)	0.0 (1266)														0.0 [f] (3077)						46.6 (1881)	46.3 (1069)			69.5 (2357)		97.1 [e] (1756)	95.8 [e] (1168)		37.1 (2977)	34.4 (2976)	100 (129)	79.7 (942)	80.9 (2701)	48.9 (1364)
Gram positive	(MSSA)	28526	11 (3378)	14.9 (10679)														94.1 [f] (28526)						95.4 (16483)	97.7 (9877)			97.1 (23189)		99.1 [e] (13616)	99 [e] (9395)		93.4 (27622)	91.1 (26797)	100 (129)	96.7 (8924)	95.1 (25129)	61.7 (15088)
Gram positive	(ICU)	3294	10.4 (452)	14 (1296)														84.3 [f] (3245)						90.5 (1898)	91.6 (1372)			94.6 (2595)		98.7 [e] (1747)	98.4 [e] (1153)		89.3 (2970)	86.7 (2908)	-	95.7 (1180)	96 (2977)	59.7 (1399)
Gram positive	(inpatient)	21144	9.7 (2742)	13.3 (7059)														85.3 [f] (21144)						91.7 (11322)	93.3 (6996)			95.2 (16046)		98.9 [e] (9359)	98.7 [e] (6685)		88.6 (19551)	86.4 (19324)	100 (75)	94.8 (6308)	94.1 (18213)	60 (9501)
Gram positive	(outpatient)	5954	7.1 (904)	14.7 (2184)														87.4 [f] (5677)						90.3 (3111)	92.5 (2187)			95.2 (4441)		98.8 [e] (2966)	98.8 [e] (1653)		88.7 (5601)	85.3 (5574)	-	94.4 (1790)	94.6 (5221)	60.6 (2359)
Gram positive	*Staphylococcus*, coagulase negative	35435	12.3 (5072)	10.6 (11179)														31.2 [f] (34391)						55.2 (16919)	59.1 (9340)			69 (24071)		98.7 [e] (15883)	94.5 [e] (10360)		45.8 (31554)	36.3 (31330)	95.2 (166)	89.5 (8373)	64.8 (29620)	59.6 (16600)
Gram positive	*Staphylococcus*, coagulase negative (blood)	25910	12.5 (3595)	11.1 (8477)														31.1 [f] (24832)						54.7 (12335)	58.5 (6869)			69.2 (17868)		98.7 [e] (11852)	94.6 [e] (7624)		45 (23829)	35.6 (23622)	-	90 (6109)	64.3 (21565)	61.5 (12300)
Gram positive	*Streptococcus agalactiae*	4641	98.6 (737)	96 (2101)	96.9 (1625)									97.9 (2349)		97.6 (2583)	91 (770)								96.2 (2411)					98.9 (3377)			76.2 (3323)	75.7 (3557)		91.5 (1425)		
Gram positive	*Streptococcus*, β-hemolytic not Group A,B,D	2940	94.1 (456)	91.7 (1122)	91.3 (1082)									95.6 (1617)		97 (1735)	91.8 (527)								96.9 (1534)					99.2 (2255)			83.4 (2405)	76.2 (2626)		91.9 (993)		
Gram positive	*Streptococcus pyogenes*	5184	99.6 (804)	96.3 (1986)	98.3 (1959)									99.1 (2805)		98.7 (3328)	87.6 (944)								98.9 (2809)					99.6 (4087)			95.1 (4584)	92.4 (4814)		93.7 (2208)		

	Organism	TOTAL ISOLATES	BETA - LACTAMS																	CARBAPENEMS			POLY MYXINS	QUINOLONES			AMINOGLYCOSIDES			GLYCOPEPTIDES		MISCELLANEOUS						
			PENICILLIN	PENICILLIN BY MIC	AMPICILLIN	AMOXICILLIN/ CLAVULANIC ACID	AMPICILLIN / SULBACTAM	PIPERACILLIN / TAZOBACTAM	CEFAZOLIN (A)	CEFAZOLIN (U)	CEFUROXIME SODIUM (parenteral)	CEFUROXIME SODIUM (Oral)	CEFOPERAZONE / SULBACTAM [a]	CEFOTAXIME	CEFTAZIDIME	CEFTRIAXONE	CEFEPIME	OXACILLIN	CEFOXITIN	ERTAPENEM	IMIPENEM	MEROPENEM	COLISTIN BY MIC	CIPROFLOXACIN	LEVOFLOXACIN	NORFLOXACIN (U)	AMIKACIN	GENTAMICIN	GENTAMICIN 120 µg	VANCOMYCIN	TEICOPLANIN	FOSFOMYCIN	CLINDAMYCIN	ERYTHROMYCIN	NITROFURANTOIN (U)	CHLORAMPHENICOL	CO-TRIMOXAZOLE	TETRACYCLINE
Gram positive	*Streptococcus pneumoniae* (all isolates)	2287	70.2 [d] (610)	37.7 (1081)		84.1 * (258)					52.6 * (268)	64.2 * (268)													97.6 (1311)					98.6 (2036)			69.1 (2070)	53.9 (2103)		87.7 (912)	46.6 (1566)	33.8 (934)
	(age 0-5 years old)	159	63.2 * (38)	28 (75)		85.3 * (34)					73.5 * (34)	76.5 * (34)													100 (85)					99.3 (145)			69.2 (143)	39.3 (145)		91 (67)	38.7 (119)	28.8 (66)
	(age > 5 years old)	1777	72.6 [d] (500)	40.2 (829)		83.9 * (223)					49.6 * (234)	62.4 * (234)													97.7 (903)					98.5 (1565)			70.4 (1650)	55.8 (1632)		87.9 (579)	51.2 (1247)	35.1 (598)
	(Sterile sites)[b]	661	84.7 [d] (203)	-		89.1 * (46)					71.4 * (49)	79.6 * (49)													98.3 (346)					99.5 (569)			75.7 (589)	62.5 (603)		86.9 (267)	50.3 (461)	37.5 (275)
	(Non-sterile sites)[c]	1694	64.5 * (428)	32.7 (816)		82.9 * (211)					47.7 * (218)	60.1 * (218)													97.4 (1001)					98.4 (1522)			66.9 (1539)	50.7 (1566)		88 (665)	45.2 (1154)	32.1 (680)
	(Meningitis: by E-test)	-		-										-		-	-																					
	(Nonmeningitis: by E-test)	2276		91.7 (1072)		83.8 (253)								92.4 * (852)		90.7 * (627)	81.6 * (364)																					

[a] : No CLSI Interpretive Criteria. Interprete according to cefoperazone/sulbactam in *Enterobacteriacae*

[b] : Blood, Pleural Fluid

[c] : Sputum, Ear, Sinus

[d] : Interprete according to oxacillin susceptibility test

[e] : MIC Interpretive Criteria

[f] : Interprete according to cefoxitin susceptibility test

[h] : High-Level Aminoglycoside

[u] : Urine, Urine Catheter, Urine Clean- Voided

R : Intrinsic resistance

* ข้อมูลความไวจากวิธี disk diffusion และ MIC รวมกัน

* COLISTIN คำนวณจาก Intermediate

%S				
≥ 90	80-89	70-79	50-69	< 50